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PTO/SB/21 (04-04)

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Under the properties of the pr

TRANSMITTAL	Application Number	10/693,787	
	Filing Date	October 24, 2003	
FORM	First Named Inventor	Sutardja, Sehat	
(to be used for all correspondence after initial filing)	Art Unit		
	Examiner Name		
Total Number of Pages in This Submission	Attorney Docket Number	MP0400	

JAN 2 9 2005

		1 1"	torney Becket Humber	1711 0 71	<u> </u>
ENCLOSURES (check all that apply)					
Fee Transmittal Form Drawing(Drawing(s)	Drawing(s)		er Allowance Communication to chnology Center (TC)
Fee Attached		Licensing-re	elated Papers		peal Communication to Board of peals and Interferences
Amendment / Rep	bly	Petition			peal Communication to TC peal Notice, Brief, Reply Brief)
After Final			Convert to a Application	Pro	prietary Information
Affidavits/dec	laration(s)		ttorney, Revocation Correspondence Address	Sta	tus Letter
Extension of Time	Request	Terminal Di	isclaimer		her Enclosure(s) ase identify below):
Express Abandonment Request		Request for Refund CD, Number of CD(s)			1 sheet of Form PTO-1449
Information Disclo	sure Statement				
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Miss Incomplete Applic					,
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name Michael D. Wiggins		Reg. No. 34,754
Signature Well DHugg					
Date	January 28, 2005	UU		-	
	_	EDTICIOATE (OF TRANSMISSION/MAIL	1110	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Lisa Johannsen	Lab	press Mail bel No.	EV 570 163 052 US (1/28/2005)
Signature	Xioa Joha	men	Date	January 28, 2005

This collection of information is required by 37 CFR 1/2. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/693,787

Filing Date:

October 24, 2003

Applicant:

Sutardia, Sehat

Group Art Unit:

Examiner:

Title:

VOLTAGE REGULATOR

Attorney Docket:

MP0400

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	previously cited by or submitted to which has been relied upon for an ea	but which are not enclosed here the PTO in one of the following a	ewith, were applications
	U.S. Serial Number	U.S. Filing Date	
	C. Because the present applicat copies of the U.S. patents or	atent application publications which closed pursuant to the waiver of 3 cuments or non-patent literature li	h are listed 37 C.F.R. §
	D. This is a PCT application in the States. A copy of the International sinformation. The documents listed on the attached Form 1449 for consumpration and patent resulting from this application the US, EPO, or JPO search a have been supplied to the USPT believed to be in the file of the above	Search Report is attached for the on the International Search report is deration by the Examiner and for ation. If the International Search authorities, copies of these reference of under the trilateral agreements.	Examiner's are listed or listing on report was aces should are
III.	CONCISE EXPLANATION OF THE	RELEVANCE (check at least one	box)
	A. Except as may be indicated be other information are in the English leads to the english	elow in (B), all of the patents, pub anguage (concise explanation not	olications or required).
	B. A concise explanation of the rinformation listed that is not in the E § 1.98(a)(3)):	relevance of each patent, publication in the publication of the public	ion or other e 37 C.F.R.
	1. See the attached fore counterpart foreign application	eign patent office communication:	on from a
	2. English translations are	provided:	
	3. Other:		
	C. The following additional in consideration.	formation is provided for the	Examiner's

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit
V.	THIS IDS IS BEING FILED UNDER
	A.
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p)
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B.
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

Serial No. 10/693,787

	2. See the certification below. No fee is required.
	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: January 28, 2005

Michael D. Wiggins Reg. No. 34,754

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MDW/lkj



FORM HDF

(Bassa on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
MP0400	10/693,787	
APPLICANT		_
Sutardja, Sehat		
FILING DATE	GROUP	_
October 24, 2003		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,204,809	4/1993	Andresen		
2.		6,362,986	3/2002	Schultz et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.							

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials		
1.			

Examiner:	Date Considered:
	Date Considered.